OCT 1 7 2005

I hereby certify that his correspondence is being deposited with the United States Postal Service as the Clasertan in an envelope addressed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on 13 Oct - 2005

TOWNSEND and TOWNSEND and CREW LLP

By: Malman Carofit

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Spindler, Stephen R.

Application No.: 10/807,554

Filed: March 22, 2004

For: INTERVENTIONS TO MIMIC

THE EFFECTS OF CALORIE

RESTRICTION

Customer No.: 20350

Confirmation No.

Examiner:

Robert Wax

Attorney Docket No.: 02307O-010111US

Client Ref. No.: 2000-178-2

Technology Center/Art Unit: 1653

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 19, 2005, please enter the following amendments and remarks. Enclosed herewith is a petition with fee authorization to extend the time for response for three months. Also enclosed is an Information Disclosure Statement.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 5 of this paper.

The **Remarks** begin on page 8.